Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100511.D
Acq On : 13 Nov 2017 19:34
Operator : SJ/JU
Sample : I6301-09 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-02-110917-E

Manual Integrations APPROVED
SOHIL
11/14/2017 5:20:32 PM

Quant Time: Nov 14 02:57:26 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 13 14:08:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	73965	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	267212	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	109454	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	171645	20.00	ng	0.00
75) Chrysene-d12	14.05	240	158232	20.00	ng	0.00
86) Perylene-d12	15.53	264	115617	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	110562	23.96	ng	0.00
7) Phenol-d6	6.50	99	129501	22.76	ng	-0.01
23) Nitrobenzene-d5	7.45	82	73194	18.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	25389	22.76	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	141281	19.65	ng	0.00
78) Terphenyl-d14	12.99	244	99416	14.44	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	27555	3.297	ng	# 95
70) Phenanthrene	11.44	178	37885	4.192	ng	95
74) Fluoranthene	12.63	202	73207	7.643	ng	95
77) Pyrene	12.86	202	66593	5.904	ng	98
80) Benzo(a)anthracene	14.04	228	32737	3.436	ng	95
82) Chrysene	14.08	228	30985	3.358	ng	95
87) Benzo(b)fluoranthene	15.10	252	30204m	4.410	ng	
89) Benzo(a)pyrene	15.47	252	19788	3.259	ng	# 95
91) Benzo(g,h,i)perylene	17.47	276	11404	2.346	ng	# 88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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